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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/737,404	12/14/2000	Suman Kumar Inala	P3902D1	1791

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[REDACTED] EXAMINER

HUYNH, THU V

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2178

12

DATE MAILED: 06/19/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	41
	09/737,404	INALA ET AL.	
	Examiner	Art Unit	
	Thu V Huynh	2178	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM
 THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 08 May 2003.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-5 and 7-11 is/are pending in the application.
 - 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-5 and 7-11 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.
 If approved, corrected drawings are required in reply to this Office action.
- 12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
 - a) The translation of the foreign language provisional application has been received.
- 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s). _____
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____	6) <input type="checkbox"/> Other: _____

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DETAILED ACTION

1. This action is responsive to communications: Request for RCE and amendment filed 05/08/2003 to original application filed 12/14/2000 which is a divisional of 09/323,598 and has prior filed on 06/01/1999.
2. Claims 1 and 7 are amended.
3. Claims 6 and 12 are canceled.
4. Claims 1-5 and 7-11 are pending in this application. Claims 1 and 7 are independent claims.
5. The rejections of claims 1-6 under 35 U.S.C 112, second paragraph, as being indefinite have been withdraw in view of the amendment.
6. The rejections of claims 1-12 under 35 U.S.C. 103(a) as being unpatentable over Nazem et al., U.S. 5,983,227 filed 06/1997 in view of Nehab, US 6,029,182 filed 10/1996, Gershman et al., US 6,356,905 B1 filed 03/1999, and Brunsting et al., US 6,505,164 B1 filed 09/1997 have been withdrawn as necessitated by the amendment.

Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.
 - (b) This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly

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owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

8. Claims 1-5 and 7-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nazem et al., U.S. 5,983,227 filed 06/1997 in view of Nehab, US 6,029,182 filed 10/1996, Gershman et al., US 6,356,905 B1 filed 03/1999, and Rao, US 6,078,929 filed 06/1997.

Regarding independent claim 1, Nazem teaches an Internet Portal (Nazem, Internet 106; col.2, lines 52-57), comprising:

- an Internet-connected server (Nazem, a client-server system 100... obtains the page from a page server 104 via Internet 106; col.2, lines 51-57 and fig. 1); and
- a portal software executing on the server (Nazem, figs. 1 and 5, "my. yahoo.com", a well-known Internet portal) including a summary software agent (Nazem, col.3, lines 15-48, when a page server receives the URL... it interprets that as a request for the user's custom summary page).

While teaching "summarizes the retrieved information for delivery to the subscriber", (Nazem, col.5, line 66-col.6, line 12, summaries from each of the major news topics can also be stored in the shared memory and viewed by pressing on the news topic header... intelligently display dates 510 customized for a particular user) Nazem does not explicitly teach maintaining a list of Internet destinations at secure servers maintaining personal financial accounts for a subscribing user; and the summary software agent automatically logs in to the secure servers on behalf of, and transparent to the subscribing user, according to data stored for the subscribing user at the Portal, retrieves financial information personal to the subscribing user, stores the retrieved financial information at the portal, according to pre-programmed criteria and summarizes the retrieved information for delivery to the subscribing user.

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Nehab teaches the steps of:

- maintaining a list of Internet destinations specifically authorized and specified by a subscribing user (Nehab, abstract, lines 1-5, a World Wide Web site data retrieval system ...stored Web site address information); and
- the summary software agent automatically accesses the Internet destinations on behalf of and transparent to the subscribing user, according to data stored for the subscribing user, retrieves information personal to the subscribing user, stores the retrieved information at the portal, according to pre-programmed criteria and summarizes the retrieved information for delivery to the subscribing user (Nehab, abstract, lines 1-22; col.3, lines 15-28, lines 50-65; col.4, lines 2-12; col.9 lines 36-43 and col.10 lines 22-28, server retrieves stored personal user profile which includes user defined web site address information, user defined web site command, and user defined formatting command to automatically access, download, extract, and format various web sites into personalized document based on user defined).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to have combined the teachings of Nehab and Nazem to summarize the retrieved information from many web sites which are defined and authorized by subscribers, and delivery these summary to the subscribers, since the it would have provided the capability for searching and obtaining personal information that subscribers' need on Internet server.

However, Nehab does not explicitly disclose personal information is financial information, which is maintained at secure servers.

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Gershman teaches Portal server utilize intelligent software agents and third party services to respond to customer needs, such as personal news and entertainment, personal shopping, personal finance, personal life insurance, paying bills, etc. (Gershman, col.34, lines 60-63; col.35, lines 15-20, lines 61-65; col.57, lines 5-15, 29-33). Gershman's teaching of obtaining personal finance and bill payment information on line as disclosed above certainly implies the use of secure servers and user authentication.

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to have combined Gershman into Nehab and Nazem to provide financial information personal for subscribers through Portal server, since the subscribers would have received many personal information needs from many services such as personal shopping, personal insurance summary, paying bill, etc. besides personalized newspaper of Nehab.

Further, Rao teaches a server automatically logs in to secure server on behalf of and transparent to a subscribing user by using user id and password (Rao, abstract, and col.4, 15-24).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to have combined Rao into Gershman, Nehab, and Nazem to allow the summary agent of Nehab to automatically logs in to the secure servers, such as financial, credit, bill, life insurance servers, on behalf of subscribing user, since the agent would have retrieved personal information needs from many kinds of servers for a subscribing server by using the subscribing user's id and password that is authorized.

Regarding dependent claim 2, Nazem, Nehab, Gershman, and Rao teach the limitations of claim 1 as explained above. Nehab teaches a configuration and initiation interface for a

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subscriber to set up and start a summary search (Nehab, col. 9, lines 36-43; and col. 10, lines 37-44).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine the teachings of Nehab with Nazem because it would have provided the capability for facilitating searching and obtaining information from an Internet Server.

Regarding to dependent claim 3, Nazem, Nehab, Gershman, and Rao teach the limitations of claim 1 as explained above. Nehab teaches the summary searches are configured for individual clients as templates stored and retrieved at the Internet-connected server (Nehab, col. 7, lines 27-34).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine the teachings of Nehab with Nazem because it would have provided the capability for facilitating storing and retrieve information from an Internet Server.

Regarding to dependent claim 4, Nazem, Nehab, Gershman, and Rao teach the limitations of claim 1 as explained above. Nehab teaches information retrieved in a summary search is stored to be retrieved by the subscriber (Nehab, col. 10, lines 22-36).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine the teachings of Nehab with Nazem because it would have provided the capability for user(s) to retrieve a summary search.

Regarding to dependent claim 5, Nazem, Nehab, Gershman, and Rao teach the limitations of claim 1 as explained above. Nehab teaches information retrieved in a summary search is downloaded immediately to the subscriber (Nehab, col. 10, lines 22-36).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine the teachings of Naheb with Nazem because it would have provided the capability for user(s) to view a summary of the desired information.

Independent claim 7 is directed to a method for presenting the system of claim 1, and is similarly rejected under the same rationale.

Dependent claims 8-11 include the same limitations as in claims 2-6, and are similarly rejected under the same rationale.

Response to Arguments

9. Applicant's arguments with respect to claims 1-5, and 7-11 have been considered but are moot in view of the new ground(s) of rejection.

Applicants argue with respect to amended independent claims 1 and 7, and also repeated throughout the remarks on pages 5-9 that Nehab, Nazem, Gershman, and/or Brunsting does not explicitly teach or suggest “automaticall logging into a secured Web site on behalf of the user, transparently to the user, as is taught in applicant’s invention and recited in applicant’s claims as amended”.

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However, the combination of Nehab, Nehab, Gershman, and Rao teaches these limitations as explained in the rejection above.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ault et al., US 5974566 filed 10/1997, teaches method and apparatus for providing persistent fault-tolerant proxy login to a web based distributed file service.

Cantone et al., US 6351761 B1 filed 12/1998, teaches information stream management push-pull based server for gathering and distributing articles and messages specified by the user.

Suzuki, US 6026400 filed 02/1998, teaches information processors which provide advice information, and recording mediums.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu v Huynh whose telephone number is (703) 305-9774. The examiner can normally be reached on Monday through Friday, except the second Friday of each bi-week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather R Herndon can be reached on (703) 308-5186. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications (703) 746-7238 for After Final communications, and (703) 746-7240 for Non-Official/Draft.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-9000.

TVH
June 10, 2003


STEPHEN S. HONG
PRIMARY EXAMINER